

Docket No.: CIMA 3.0-030 CONT CONT (PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Pather et al.

Application No.: 09/661,693 Group Art Unit: 1617

Filed: September 14, 2000 Examiner: U. Ramachandran

For: SUBLINGUAL BUCCAL EFFERVESCENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each reference which is not a U.S. patent or patent application is enclosed. Also enclosed for consideration by the Examiner is a summary of all commonly owned/assigned pending applications and granted patents in the United States and countries foreign to the United States and corresponding to the subject application (09/661,693), including United States divisional and continuing applications and further including a summary of all pending U.S. applications and granted patents based on applications directed to related technology.

Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

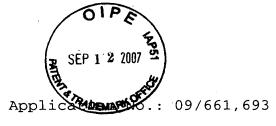
Dated: September 12, 2007

Respectfully submitted,

Harvey L. Cohen

Registration No.: 28,365 LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP 600 South Avenue West Westfield, New Jersey 07090 (908) 654-5000 Attorney for Applicant(s)

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Docket No.: CIMA 3.0-030 CONT CONT

## SUBMISSION ACCOMPANYING AND PART OF INFORMATION DISCLOSURE STATEMENT FOR U.S. SERIAL NO. 09/661,693

Summary of all commonly owned/assigned pending patent applications and granted patents in the United States and countries foreign to the United States and corresponding to the subject application (09/661,693). Office actions and responses thereto by Applicant can be obtained from the relevant patent office or will be provided by Applicant upon request. Such documents are available on-line on the websites of several patent offices including, for example, the European Patent Office, which maintains a prosecution file history database (http://www.epoline.org/portal/public/registerplus) analogous to that of the United States Patent and Trademark Office "PAIR" database.

A patent has been granted based on the corresponding European application, EP 1082106 and having claims substantially similar to or broader\* than the claims in the present application that were submitted prior to those being offered in a new amendment accompanying a Request for Continued Examination.

#### \* Claim 1 of granted EP 1082106 reads as follows:

"A tablet for direct oral administration of a systemically distributable pharmaceutical medicament across the oral mucosa comprising: (a) fentanyl; (b) at least pH adjusting substance in an amount to permit a therapeutically sufficient concentration of the fentanyl to be present in the unionized form; and (c) an effervescent couple."

#### Table

Commonly Owned/Assigned Pending Applications and Granted Patents
Directed to Technology Related to the Subject Application (USSN 09/661,693)

(AS OF AUGUST 30, 2007)

List of subject application, divisional and continuing applications and granted patents.

#### Title: SUBLINGUAL BUCCAL EFFERVESCENT

		Serial No./ Patent No./	Filing/Grant	
Docket No.	<u>CC</u>	Pub. No.	Date	<u>Status</u>
CIMA 3.0-030 CONT CONT	US	09/661,693	14SE2000	Filed Pending
CIMA 3.0-030 CONTCONTCONT	US	10/080,016 6,974,590	20FE2002 13DE2005	Filed GRANTED
CIMA 3.0-030 CONT	US	09/327,814 6,200,604	08JE1999 13MR2001	Filed GRANTED
CIMA 3.0-030 CONCONDIVCONCON	US	11/511,098 2006-029219	28AU2006	Filed Pending

Filed

**GRANTED** 

Application No.: 09/661,693

CIMA 3.4-030 CONT

List of all pending applications and granted patents in countries foreign to the United States and corresponding to the subject application (09/661,693).

3				
Title: SUBLINGUAL BUCCAL EFFI	ERVESC			
Docket No.	<u>cc</u>	Serial No./ Patent No.	Filing/Grant <u>Date</u>	<u>Status</u>
CIMA 3.4-030 CON DIVDIV	AU	2007203233	11JL2007	Filed Pending
CIMA 3.4-030 CON DIV	AU	2004242477	22MR2000	Filed Pending
CIMA 3.4-030 CONT DIV	CA	2569674	19DE2006	Filed Pending
CIMA 3.4-030 CONT	CA	2333375 2333375	22MR2000 28MY2007	Filed GRANTED
CIMA 3.4-030 CONT	EP	00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT EPDIVI	EP	03029911.9	22MR2000	Filed Pending
CIMA 3.4-030 CONT EPDIVII	EP	03029877.2	22MR2000	Filed Pending
CIMA 3.4-030 CONT	AT(EF	P) 00919523.1 E350017	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT	BE(EF	P) 00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT	CH(EI	P) 00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT	CY(E	P) 00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT	DE(E	P) 00919523.1 60032691.8	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT	DK(E	P) 00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
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ES(EP) 00919523.1 22MR2000 EP1082106

03JA2007

Title: SUBLINGUAL B	UCCAL EFFEI	RVESC			
Docket No.	<del></del>	CC	Serial No./ Patent No.	Filing/Grant Date	<u>Status</u>
CIMA 3.4-030 CONT		FI(EP)	00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT		FR(EP	) 00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT		GB(EP	) 00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT		GR(EP	) 00919523.1 3060798	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT		IE(EP)	00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT		JP	607609/2000	22MR2000	Filed Pending
CIMA 3.4-030 CONT		LI(EP)	00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT		LU(EP)	00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT	•	MC(EP	e) 00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT	•	NL(EP)	00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT		PT(EP)	00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED
CIMA 3.4-030 CONT		SE(EP)	) 00919523.1 EP1082106	22MR2000 03JA2007	Filed GRANTED

List of all pending applications and granted patents in the United States and directed to technology related to the subject application (09/661,693).

Title: EFFERVESCENT	DRUG DELIVERY	SYSTEM FOR ORA	L ADMINISTRATION

Docket No.	<u>CC</u>	Serial No./ Patent No.	Filing/Grant <u>Date</u>	Status
CIMA 3.0-031	US	09/302,105 6,350,470	29AP1999 26FE2002	Filed GRANTED
CIMA 3.0-031 DIVCONT I	US	10/021,486 6,509,036	29OC2001 21JA2003	Filed GRANTED
CIMA 3.0-031 DIVCONT II	US	10/021,109 6,641,838	29OC2001 04NO2003	Filed GRANTED
CIMA 3.0-031 DIV	US	09/613,270 6,391,335	10JL2000 21MY2002	Filed GRANTED
CIMA 3.0-031 DIVCONTIICONT	US	10/346,829 6,764,696	18MR2003 20JL2004	Filed GRANTED

#### Title: SUBLINGUAL BUCCAL EFFERVESCENT

Docket No.	CC	Serial No./ Patent No./ Pub. No.	Filing/Grant Date	Status
DOCKET NO.	<u>00</u>	T UD. INC.	Date	Status
CIMA 3.0-036 CONTICONT	US	10/936,185 2005-0031677	08SE2004	Filed Pending

#### Title: PHARMACEUTICAL COMPOSITIONS FOR RECTAL AND VAGINAL ADMINISTRATION

Docket No.	CC	Patent No./ Pub. No.	Filing/Grant <u>Date</u>	<u>Status</u>
CIMA 3.0-038	US	09/664,870 6,576,250	19SE2000 10JE2003	Filed GRANTED
CIMA 3.0-038 CONTICONT	US	10/946,556 2005-0037072	21SE2004	Filed Pending

Application No.: 09/661,693

Docket No.: CIMA 3.0-030 CONT CONT

<u>Title:</u> GENERALLY LINEAR EFFERVES	CENT ORAL FENTANYL DOSAGE FORM AND	METHODS
OF ADMINISTERING		

Serial No./

Patent No./ Filing/Grant

Docket No. CC Pub. No. Date Status

CIMA 3.0-052 IIA US 11/026,132 30DE2004 Filed

2005-0169989 Pending

### <u>Title:</u> GENERALLY LINEAR EFFERVESCENT ORAL FENTANYL DOSAGE FORM AND METHODS OF ADMINISTERING

Serial No./

Patent No./ Filing/Grant

<u>Docket No.</u> <u>CC</u> <u>Pub. No.</u> <u>Date</u> <u>Status</u>

CIMA 3.0-052 IIB US 11/026,327 30DE2004 Filed

2005-0142197 Pending

### <u>Title:</u> EFFERVESCENT ORAL FENTANYL DOSAGE FORM AND METHODS OF ADMINISTERING FENTANYL

Serial No./

Patent No./ Filing/Grant

Docket No. CC Pub. No. Date Status

CIMA 3.0-052 III US 11/027,353 30DE2004 Filed

2005-0142198 Pending

### <u>Title:</u> EFFERVESCENT ORAL OPIATE DOSAGE FORMS AND METHODS OF ADMINISTERING OPIATES

Serial No./

Patent No./ Filing/Grant

Docket No. CC Pub. No. Date Status

CIMA 3.0-052 IV US 11/026,759 30DE2004 Filed

2005-0163838 Pending

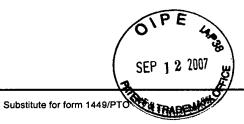
### <u>Title:</u> GENERALLY LINEAR EFFERVESCENT ORAL FENTANYL DOSAGE FORM AND METHODS OF ADMINISTERING

Serial No./

Patent No./ Filing/Grant

Docket No. CC Pub. No. Date Status

CIMA 3.0-052 IIA CIP US 11/521,796 15SE2006 Filed 2007-0036853 Pending



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

ı	Complete if Known		
Application Number	09/661,693-Conf. #2096		
Filing Date	September 14, 2000		
First Named Inventor	S. Indiran Pather		
Art Unit	1617		
Examiner Name	U. Ramachandran		
Attorney Docket Number	CIMA 3.0-030 CONT CONT		

	U.S. PATENT DOCUMENTS						
Examiner	0:40	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	Cite No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	AA*	US-5,314,904	05-24-1994	Egidio et al.			
	AB*	US-4,443,428	04-17-1984	Oshlack et al.			
	AC*	US-5,102,666	04-07-1992	Acharya			
	AD*	US-5,501,861	03-26-1996	Makino et al.			
	AA*	US-6,974,590-A1	12-13-2005	Pather et al.			
	AB*	US-20060292219-A1	12-28-2006	Pather et al.			
	AC*	US-6,641,838-A1	11-04-2003	Pather et al.			
	AD*	US-6,764,696-A1	07-20-2004	Pather et al.			
	AE*	US-20050037072-A1	02-17-2005	Pather et al.			
	AF*	US-20050163838-A1	07-28-2005	Moe			
	AG*	US-20050169989	08-04-2005	Moe et al.			
	AH*	US-20050142198-A1	06-30-2005	Moe et al.			
	AI*	US-20050142197-A1	06-30-2005	Moe et al.			
	AJ*	US-20070036853-A1	02-15-2007	Agarwal et al.			

		FOREI	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
	ВА	TW-40484	12-01-1981			Г
	ВВ	TW-36236	04-01-1981			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature	C	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.